

# Receiving Report

Date: 14/4/16  
Supplier: Thyssen

Batch No: M28566  
Dart P/O: 23744

Packing Slip: Yes ☒ No ☐  
Invoice: Yes ☐ No ☒  
Receipt: Cash ☐ Cr ☒  
New Supplier Yes ☐ No ☒

Release Note Attached: Yes ☒ No ☐ N/A ☐  
Waybill Attached: Yes ☐ No ☒ N/A ☐  
Shipment Complete: Yes ☒ No ☐ N/A ☐  
QC18 Inspection DAS 16 ☒ N/A ☒  
Work Order 989 14/04/16

## Discrepancies

Part Number	Description	Quantity Ordered	Quantity Rec'd	Quantity Short	Quantity Inspected	Quantity Rejected	Comment / NCR Number
<u>ALCMB</u>	<u>10 ITEM 5-12</u>	<u>12</u>					
<u>M333B0</u>	<u>250x1-500</u>	<u>12</u>	<u>0</u>	<u>12</u>			
<u>M606156</u>	<u>200x200</u>	<u>12</u>	<u>0</u>	<u>12</u>			

Initials of Receiver

QC12

Production/Admin:

Date

Received/Costing

Initial

14/4/16  
[Signature]

Location

# Purchase Order Receipt Listing

Wednesday, April 16, 2014 2:07:07 PM

All amounts are calculated in domestic currency.

All Vendors PO ID PO23744 All Receipt Dates All Line Item Types  
All Item ID/GL/WOs All Rec. Employees All Currencies  
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
<b>Vendor ID \ Vendor Name VC-COP001 Thyssenkrupp Materials CA Ltd</b>											
PO23744	2		M6061T6B2.000X05.f 000		4/17/2014	4/16/2014	12.0000	\$21.26	0.0000	0	\$255.10
CAD	No		6061T6 Bar 2.00 x f 5.000 m128866		12.0000	DES102		\$255.10	0.0000	0	
	3		M6061T6B0.375X01.f 000		4/17/2014	4/16/2014	24.0000	\$1.13	0.0000	0	\$27.14
	No		6061T6 BAR .375 x f 1.00 m128866		24.0000	DES102		\$27.14	0.0000	0	
	4		M6061T6B0.500X12.f 000		4/17/2014	4/16/2014	12.0000	\$12.80	0.0000	0	\$153.60
	No		6061-T6 Bar .500 x f 12.00 m128866		12.0000	DES102		\$153.60	0.0000	0	
	5		M6061T6B0.750X00.f 250		4/17/2014	4/16/2014	12.0000	\$2.26	0.0000	0	\$27.14
	No		6061-T6 Bar .750 x f .250 m128866		12.0000	DES102		\$27.14	0.0000	0	
	6		M6061T6B0.750X01.f 500		4/17/2014	4/16/2014	12.0000	\$2.41	0.0000	0	\$28.95
	No		6061-T6 Bar .750 X f 1.50 m128866		12.0000	DES102		\$28.95	0.0000	0	
	7		M6061T6B00750X00.f .125		4/17/2014	4/16/2014	60.0000	\$0.27	0.0000	0	\$16.28
	No		6061-T6 Bar .750 x f .125 m128866		60.0000	DES102		\$16.28	0.0000	0	



Purchase Order ID/ Curr Type	Line Nbr/ Insp	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
<b>VendorID/Vendor Name</b> VC-COP001 Thyssenkrupp Materials CA Ltd											
PO23744	8		M6061T6B1.000X02. f 000		4/22/2014	4/16/2014	24.0000	\$4.25	0.0000	0	\$102.04
CAD	No		6061-T6 Bar 1.00 x 2.00	f	24.0000	DESJ02		\$102.04	0.0000	0	
			m128866								
	9		M6061T6B1.250X04. f 500		4/17/2014	4/16/2014	12.0000	\$11.91	0.0000	0	\$142.93
	No		6061-T6 Bar 1.25 X 4.50	f	12.0000	DESJ02		\$142.93	0.0000	0	
			m128866								
	10		M6061T6B2.000X02. f 000		4/17/2014	4/16/2014	12.0000	\$8.44	0.0000	0	\$101.31
	No		6061-T6 Bar 2.00 x 2.00	f	12.0000	DESJ02		\$101.31	0.0000	0	
			m128866								
	12		M6061T6R1.000 f		4/17/2014	4/16/2014	60.0000	\$1.66	0.0000	0	\$99.50
	No		ROUND BAR 1.00" f m128866		60.0000	DESJ02		\$99.50	0.0000	0	
Total Received Quantity:											240.0000
Total Qty to Inspect (PO U/M):											0.0000
Total Reject Quantity:											0.0000
Total Receipt Value:											\$953.99
Total Balance Due Quantity:											0.0000



## B I L L O F L A D I N G

No: PEC 872637

Ship From:  
THYSSENKRUPP MATERIALS NA  
2821 LANGSTAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 905-738-9033

Ship Date 14Apr14 at 15:57 From PFW  
Probill  
Via VIM TRANSFER  
FOB CONCORD  
Frt PREPAID  
Route 0- 0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7

Ship To: ( 1)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7  
Tel: 613-632-9577 Fax: 613-632-1053

## B I L L O F L A D I N G

1) Our Order PEC-671551- 1 Your PO # 23744  
ALUMINUM FLAT BAR 6061-T6511  
2.00" x 5.00" X 144.0000"  
CUT IN HALF

Heat Number	Tag No	Quantity	PCS	Wt LBS
166014-5	282085	12 FT	1	141

MTR

2) Our Order PEC-671551- 2 Your PO # 23744  
ALUMINUM FLAT BAR 6061-T6511  
.375" x 1.00" X 144.0000"

Heat Number	Tag No	Quantity	PCS	Wt LBS
21359	281826	24 FT	2	11

MTR

3) Our Order PEC-671551- 3 Your PO # 23744  
ALUMINUM FLT BAR ECONOPLT 6061-T6511  
.500" X 12.00" X 144.0000"

Heat Number	Tag No	Quantity	PCS	Wt LBS
21656812	281827	12 FT	1	86

MTR

4) Our Order PEC-671551- 4 Your PO # 23744  
ALUMINUM FLAT BAR 6061-T6511  
.250" x .750" X 144.0000"

Heat Number	Tag No	Quantity	PCS	Wt LBS
13081551B	281828	12 FT	1	2

MTR

5) Our Order PEC-671551- 5 Your PO # 23744  
ALUMINUM FLAT BAR 6061-T6511  
.750" X 1.50" X 144.0000"

Heat Number	Tag No	Quantity	PCS	Wt LBS
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MTR

Page: 1 ....Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE



SHIP FROM:  
THYSSENKRUPP MATERIALS NA  
2821 LANGSTAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 905-738-9033

SHIP TO: ( 1 )  
DART AEROSPACE

NO: PEC 872637  
SHIP DATE 14Apr14 at 15:57 From PFW  
Probill  
Via VIM TRANSFER  
FOB CONCORD  
Frt PREPAID  
Route 0- 0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115 )  
DART AEROSPACE

B I L L O F L A D I N G

165215-5 B I L L O F L A D I N G 281829 12 FT 1 15

6) Our Order PEC-671551- 6 Your PO # 23744  
Part # OFFERING 240" LENGTHS Rel #  
ALUMINUM FLAT BAR 6061-T6511  
.125" x .750" X 240.0000"

Heat Number Tag No  
13121091A 281830

Quantity PCS Wt LBS  
60 FT 3 6

MTR

7) Our Order PEC-671551- 7 Your PO # 23744  
ALUMINUM FLAT BAR 6061-T6511  
1.00" x 2.00" X 144.0000"

Heat Number Tag No  
165427-2 281831

Quantity PCS Wt LBS  
24 FT 2 56

MTR

8) Our Order PEC-671551- 8 Your PO # 23744  
ALUMINUM FLAT BAR 6061-T6511  
1.250" x 4.50" X 144.0000"

Heat Number Tag No  
201318955 281832

Quantity PCS Wt LBS  
12 FT 1 81

MTR

9) Our Order PEC-671551- 9 Your PO # 23744  
ALUMINUM SQUARE BAR 6061-T6511  
2.00" X 144.0000"

Heat Number Tag No  
166378-5 281833

Quantity PCS Wt LBS  
12 FT 1 56

MTR

10) Our Order PEC-671551- 10 Your PO # 23744  
ALUMINUM ROUND BAR 6061-T6511  
1.00" DIA X 144.0000"

Heat Number Tag No  
377267 281834

Quantity PCS Wt LBS  
60 FT 5 56

MTR

TOTAL: Tags 10 PCS 18 Wt LBS 510

Page: 2 ....Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

7/4/16



Ship From:  
THYSSENKRUPP MATERIALS NA  
2821 LANGSTAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 905-738-9033

B I L L O F L A D I N G

No: PEC 872637  
Ship Date 14Apr14 at 15:57 From PFW

Probill  
Via VIM TRANSFER  
FOB CONCORD  
Frt PREPAID  
Route 0- 0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115)  
DART AEROSPACE

Ship To: ( 1)  
DART AEROSPACE

B I L L O F L A D I N G

Heat Number

\*\*\* Chemical Analysis \*\*\*

13081551B  
13121091A  
165215-5  
165427-2  
166014-5  
166378-5  
201318955  
21359  
21656812  
377267

ADD ON TO 671461 VIM SUR-CHARGE ADDED

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT  
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR  
TO SHIPPING.

ATTN: CHANTAL/LINDA

\*\* ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER \*\*  
\*\* REFERENCED ON IT \*\*

TOTAL 3 BDLS GW. 550 LBS

\*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA  
CONCORD, ONT.\* \*\*\* 9:00 AM TO 4:00 PM \*\*\*

\*\*\*\* TEL. 800-926-2600 \*\*\*\*

\*\*\*\*\*

\* WE STOCK STAINLESS STEEL \*

\* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT \*

\*\*\*\*\*

\*\*\*PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE  
ADDED TO EVERY ORDER.\*\*\*

Page: 3 .... Last

ALUMINUM • LAITON • CUIVRE • PLASTIQUE • ACIER INOX  
ALUMINUM • BRASS • COPPER • PLASTICS • STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE



# THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM FLAT BAR 6061-T6511

2.00" x 5.00" x 144.0000"

PART NO.

P.O./Rel 23744

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

BL PEC-872637-001

## Certificate of Mill Test Results

14Apr14

Pg 1/1



TEL: (416) 745-4444 FAX: (416) 745-0925 1-800-668-7210  
411 CHRISLEA ROAD, WOODBRIDGE, ONTARIO, CANADA L4L 8N4

<http://www.extrudex.com>

### MILL TEST ASTM B221

BILL TO	THYSSENKRUPP MATERIALS NA	CERT CODE:	1773	DIE NUMBER	S	DATE OF SHIPMENT	Mar/07/2014	EXTRUDEX ORDER NO.	166014 - 5	MANIFEST NO.	303757
SHIP TO	THYSSENKRUPP MATERIALS NA	CUSTOMER PO	PEC-255745	ALLOY	6061	TEMPER	T6511	SALESMAN	FORBES DODWELL		
SO DESCRIPTION	2"x5" FB	CUSTOMER PART NUMBER	13042-S	PART DESCRIPTION	2"x5" FB						
CERTIFICATION											
MILL TEST ASTM B221-13											

### Mechanical Properties

Lot	Alloy	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation	Hardness	Conductivity
A11	6061	Mar/04/2014	44.60	41.40	12.10	87.0, 87.3, 87.5	

### Chemical Composition

Cast Number	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	B	Zr	Bi	Pb	Sn	Sr	Co	Al	Other
A11 23694	0.58	0.214	0.206	0.073	0.81	0.04	0	0.008	0.015	0	0	0	0	0	0	0	0	0	0	Remainder

We certify that the following extrusions have been quality inspected/tested and conforms to required dimensional and temper specifications.

David Natale  
Quality Control Manager

1 - CUSTOMER COPY

MILL TEST ASTM B221



# THYSSENKRUPP MATERIALS NA

DART AEROSPACE  
ALUMINUM ELT BAR ECONOPLT 6061-T6S11  
500" X 12.00" X 144.0000"  
PART NO.

P.O./Rel 23744

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

Certificate of Mill Test Results

BL PEC-872637-003

14Apr14  
Pg 1/2

**sapa**  
Sapa Industrial Extensions  
53 POTTSVILLE STREET  
CRESSONA, PA  
17929-0187

Sapa Extrusions Inc., a Subsidiary of Sapa AB

Invoice To Customer

THYSSENKRUPP MATERIALS NA INC  
2821 LANGSTAFF ROAD  
ATTN: ACCOUNT PAYABLE

CONCORD, ON - L4K5C6

Ship To Customer

THYSSENKRUPP MATERIALS NA INC  
2821 LANGSTAFF ROAD

CONCORD, ON - L4K5C6

## Certified Inspection Report

Sales Order Number	Line No.	Customer P/O	Item Description	Page
1100724181	1	PEC-256240-1	Extruded ECONO-PLATE 0.300 TK x 12.000 W SHEET 505026 T64000 TN LN FIN M MILL W/F 7.055 F 03 CS 12 6061/T6511	1 of 2

Quantity Shipped	Date Shipped	Item No.	Item No. Rev	Marking CONTINUOUS
1038	04-MAR-14	509473	C03360704	

Delivery Id	Item No.	Item No. Rev	Marking CONTINUOUS
4517715			

Customer Part No.	Item No.	Item No. Rev	Marking CONTINUOUS
5X12			

### Applicable Specifications, Revisions and Exceptions

COMPOSITION NOTE: The values for "Others Each" and "Others Total" have met the limits as shown on this certified inspection report. Remainder is Aluminum.

Signature And Title

*William T. Martin, III*

William Martin III

04-MAR-14

Technical Manager

We hereby certify that, unless otherwise indicated, the material covered by this report has been manufactured, inspected, and tested in accordance with, and has been found to meet, the applicable requirements described herein, including any specifications forming a part of the description and that samples representative of the material met the composition and mechanical properties shown on the face of this certification. Also, note that mercury is not a normal contaminant in aluminum alloys and neither it nor any of its compounds are used in the manufacture of our product. This certification is not to be reproduced in partial form without prior written approval of our Quality Assurance Dept.

### Quantities per Lot / Packages

Package Number	Lot Number	Quantity	Unit	Weight
G12-PKG2137261	21656812	12	PCS	1044
G12-PKG2137261	21656812			1016

### Composition Limits

Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Si	0.40	0.80	Fe	0.70	0.15	Ca	0.40	Mn	0.15
Mg	0.40	0.80	Mg	1.20	0.04	Cr	0.35	Zn	0.25



# DART AEROSPACE

ALUMINUM FLT BAR ECONOPLT 6061-T6S11  
.500" X 12.00" X 144.0000"  
PART NO.

PO/Rel 23744

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

BL PEC-872637-003

14Apr14  
Po 2/2

# Certificate of Mill Test Results

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Sape Industrial Extrusions  
53 POTTSVILLE STREET  
CRESSONA, PA  
17929-0187

# Certified Inspection Report

Certified Inspection Report		Page
Cart Number	SAPV91272	Page 2 of 2
Cert Creation Date	04-MAR-14	Cert Print Date
Customer P/O	PEC-256240-1	
Line No.	1	
Sales Order Number	116K724181	

Alloy	B1		B2		Others Each		Others Total	
	Min	Max	Min	Max	Min	Max	Min	Max
6061	0.15	—	0.05	—	0.05	—	0.05	0.15

### Composition Results

Heat/Cant	Si	P	Al	Mg	Cr	Zn	Ti	Bi	Pb	Others Each	Others Total
50334/1	0.06	0.22	0.21	0.04	0.89	0.05	0.02	0.02	—	—	—

### Mechanical Property - Test Limits

Test Temp	Test Number	# of Tests	ITS - L		ITS - L		PCT
			MIN VALUE	MAX VALUE	MIN VALUE	MAX VALUE	
16511	21656812	1	43.5	43.5	41.0	41.0	19.3

## Clert Notes

Products manufactured with a T6511 temper also meet T6 temper requirements.  
Yield strength has been determined by the 0.2% offset method  
All mill finish alloys produced at Sapa Industrial Extrusions comply with Directive 2011/65/ECU (RoHS 2) with the exception of 6262 alloy  
In accordance with EN 10204 Inspection Certificate Type 3.1  
Marked in the USA or Other Qualified Countries as Defined by DEARS 225.672.1  
Made in USA



# THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM FLAT BAR 6061-T6511

.125" x .750" X 240.0000"

PART NO. OFFERING 240" LENGTHS

PO/Rel 23744

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

## Certificate of Mill Test Results

BL PEC-872637-006

14Apr14

Signed by: \_\_\_\_\_

Pg 1/1

### CAN ART

ALUMINUM EXTRUSION INC.

## Material Test Report

Manifest: 272317

Ship To: ThyssenKrupp Materials NA

2821 Langstaff Road

Concord, ON L4K 5C6

Ticket:

5345868

Our Order: **400807 - 5**

Cust P.O.: 254817

Die: ES05485

Part: 05485-000-240

Alloy Temper: 6061 T6511

Description: 125 x .750

Print Date: 1/15/14

*See 104/16*

### Chemical Composition Range

6061	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	OtherEach	OtherTotal
Min	0.40		0.15		0.8	0.04				
Max	0.8	0.7	0.40	0.15	1.2	0.35	0.25	0.15	0.05	0.15

### Mechanical Properties

Strength ksi

Sample ID	Cast #	Lot #	Test Date	Ultimate Tensile	Yield 2% offset	Elongation 2" gage length
500712	<u>13121091A</u>	A11	1/15/14	39.56	35.83	10.0

Applicable Specifications: ASTM B221-13

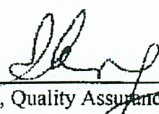
QQA200/8

Country of Origin: 85 Parkshore Drive, Brampton, Ontario CANADA L6T 5M1

Can Art Aluminum Extrusion Inc. certifies that materials shipped under this order have been inspected and tested in accordance with Aluminum Association and agreed upon customer specifications. Can Art assumes no liability for additional costs which may be incurred during the customer's manufacture and sale of its products, and is subject only to the replacement of any materials not within agreed upon specifications provided written notification is received by Can Art within 30 days from the date of shipment.

Ray Hussain - Tensile Testing

Authorized: \_\_\_\_\_

  
Evan Fng, Quality Assurance Mgr.



# THYSSENKRUPP MATERIALS NA

PO/Rel 23744

Certificate of Mill Test Results

DART AEROSPACE  
ALUMINUM PLAT BAR 6061-T6511  
1.250" X 4.50" X 144.0000"  
PART NO.

BL PEC-872637-008

14Apr14  
Pg 1/1

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by: \_\_\_\_\_



**SERVICE CENTER METALS**  
5850 Quality Way  
Prince George, VA 23875

## CERTIFIED INSPECTION REPORT AND TEST RESULTS FOR EXTRUDED PRODUCTS

OUR ORDER NUMBER	ITEM
185966	1

**BILL TO**  
ThyssenKrupp Materials NA  
SHIP TO  
ThyssenKrupp Materials NA, Toronto  
Quantity Certified 1,762 lbs 22 pcs

**MANIFEST NUMBER** 202118  
**CUSTOMER PO** PEC-251872  
**CUSTOMER PART NUMBER** MRB1771

**DIE NUMBER** MRB1771  
**DATE OF SHIPMENT** 9/17/2013  
**ALLOY / TEMPER** 6061-T6511  
**SALESPERSON** David Schroeder  
**DESCRIPTION** MGRB 1.250x4.500

**CERTIFICATION**  
ASTM-B221-13 StencilCont  
**SPECIFICATION**  
AMS-QQA-200/8 - 1997

*We hereby certify that the material covered by this report has been inspected in accordance with the most recent certification revision, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the description, and that samples representative of the material met the composition limits and had the mechanical properties shown.*

Items produced and certified as 6061-T6511 also meet the requirements of 6061-T6

### Mechanical Properties

Tests	Lot No.	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation
1	2013189565	9/17/13	min 52.20 max 52.20	min 49.30 max 49.30	min 16.70 max 16.70

### Chemical Composition for Aluminum Alloy 6061

Cast Number	Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Al	Each	Total	Melt Source:
0713053	6061	0.71	0.36	0.31	0.10	0.84	0.09	0.05	0.03	97.51	0.05	0.15	United States of America

Print Date: 9/17/2013

Calvin J. Wiggins, Director of Quality & Technical Services

Rev. 827071-1/MS



# THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM ROUND BAR 6061-T6511

1.00" DIA X 144.0000"

PART NO.

PO/Rel 23744

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

## Certificate of Mill Test Results

BL PEC-872637-010

14Apr14

Signed by: \_\_\_\_\_

Pg 1/1



**LB ALUMINIUM BERHAD**

(138535-V)

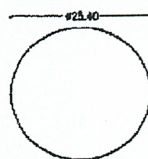


ALUMINIUM EXTRUSION

### TEST CERTIFICATE

CUSTOMER : THYSSENKRUPP MATERIALS NA	SECTION NO. : PE01650MF03660	DATE : Jan-06-2014
SALES ORDER NO : 1380083	WORK ORDER : 377267	ALLOY : 6061-T6511
PRESS NO. : 2000	EXTRUSION DATE : Dec-27-2013	CERTIFICATE NO. : MCERT1400198
CUSTOMER PO NO. : THYSSENKRUPP CA 4		

Section Sketch :



Thickness = 25.40 mm

CHEMICAL COMPOSITION										
Composition	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Al	Analysis Ref.-
Min	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	Remainder	E3L0076A
Max	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15		
Actual	0.660	0.130	0.200	0.100	0.910	0.100	0.010	0.010		Dec-03-2013

MECHANICAL PROPERTIES ( Result shown is tested by LBALUM )			
	Tensile Strength N/mm <sup>2</sup>	Yield Stress N/mm <sup>2</sup>	Elongation ( % )
Standard	260	240	6
Result	297.27	285.19	16.36

Compliance with ASTM B221M-07

We hereby certify that the material covered by this report has been verified or tested according to the seller standard sampling method or the requirements of any specifications or requirements described herein, and that sample representative of the material met the composition limits and had the mechanical properties shown. Also, note that mercury is not a normal contaminant in aluminium alloys. Neither mercury nor any of its compounds are used in the manufacture of our extrusion. This certificate conforms to 3.1, EN 10204.

\*\* This certificate of Analysis has been produced electronically and is valid without signature \*\*

Lot 11, Jalan Perusahaan 1, Kawasan Perusahaan Beranang, 43700 Beranang, Selangor Darul Ehsan, Malaysia.

Tel: 603-8723 8822 (15 Lines) Fax: 603-8723 3191 (General), 8723 7272 (Sales), 8727 1218 (Export)

Enquiry@lbalum.com.my www.lbalum.com



## PO/Rel 23744

ALUMINUM FLAT BAR 6061-T6511  
.375" x 1.00" X 144.0000"  
PART NO.

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

BL P EC-872637-002

14Apr14  
Pg 1/1

# Certificate of Mill Test Results



TEL: (416) 745-4444 FAX: (416) 745-0925 1-800-668-7210  
411 CHRISLEA ROAD, WOODBRIDGE, ONTARIO, CANADA L4L 8N4  
<http://www.extrudex.com>

<http://www.extrudex.com>

**MILL TEST ASTM B221-12**

BILL TO	1273	Cart Code:	1	0.22	106 NUMBER	S	2222	DATE OF SHIPMENT	8/12/2013	EXTRUDEX ORDER NO.	MANIFEST NO.
THYSSENKRUPP MATERIALS, NA										159957 — 1	292782
SHIP TO	1273	CUSTOMER PO	PEC-250317		ALLOY	6061	TEMPER	T6511	SALESMAN	FORBES DODWELL	
THYSSENKRUPP MATERIALS, NA											
SP. DESCRIPTION		CUSTOMER PART NUMBER	1-375-1000		PART DESCRIPTION						
375"x1" FB											
<b>Mechanical Properties</b>											

### Mechanical Properties

<u>Lot</u>	<u>Alloy</u>	<u>Test Date</u>	<u>Ultimate Tensile Strength (KSI)</u>	<u>Yield Strength (KSI)</u>	<u>Percent Elongation</u>	<u>Hardness</u>	<u>Conductivity</u>
A.11	6061	Aug/01/13	41.9	38.6	15.20	87.1,87.9,87.5	

### Chemical Composition

[illegible]

We certify that the following extrusions have been quality inspected/tested and conforms to required dimensional and temper specifications.

**David Natale**  
Quality Control Manager

1-CUSTOMER COPY

**MILL TEST ASTM B221-12**



# THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM FLAT BAR 6061-T6511  
.250" x .750" X 144.0000"  
PART NO.

PO/Rel 23744

We certify that this is a true copy of the report  
furnished by the producer of the metal, or data  
resulting from tests made in approved labs.

## Certificate of Mill Test Results

BL PEC-872637-004

14Apr14

Signed by: \_\_\_\_\_

Pg 1/1

### CAN ART

ALUMINUM EXTRUSION INC.

## Material Test Report

Manifest: 267091

Ship To: ThyssenKrupp Materials NA  
2821 Langstaff Road  
Concord, ON L4K 5C6

Ticket:  
5329631

Our Order: 397380 - 5

Cust P.O.: 251597

Die: ES05513

Part: 05513-000-144

Alloy Temper: 6061 T6511

Description: .250 x .750

Print Date: 9/17/13

*9/16/16*

### Chemical Composition Range

	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	OtherEach	OtherTotal
Min	0.40		0.15		0.8	0.04				
Max	0.8	0.7	0.40	0.15	1.2	0.35	0.25	0.15	0.05	0.15

### Mechanical Properties

Strength ksi

Sample ID	Cast #	Lot #	Test Date	Ultimate Tensile	Yield 2% offset	Elongation 2" gage length
107832	13081551B	A11	9/16/13	43.72	39.84	10.4

Applicable Specifications: ASTM B221-13 QQA200/8

Country of Origin: 85 Parkshore Drive, Brampton, Ontario CANADA L6T 5M1

Can Art Aluminum Extrusion Inc. certifies that materials shipped under this order have been inspected and tested in accordance with Aluminum Association and agreed upon customer specifications. Can Art assumes no liability for additional costs which may be incurred during the customer's manufacture and sale of its products, and is subject only to the replacement of any materials not within agreed upon specifications provided written notification is received by Can Art within 30 days from the date of shipment.

Ray Hussain - Tensile Testing

Authorized: \_\_\_\_\_

*[Signature]*  
Evan Eng, Quality Assurance Mgr.



# THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM FLAT BAR 6061-T6511  
1.00" X 2.00" X 144.0000"

PART NO.

P.O./Ref 23744

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

BL PEC-872637-007

Certificate of Mill Test Results

14Apr14

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<http://www.extrudex.com>

## MILL TEST ASTM B221-12

BILL TO THYSSENKRUPP MATERIALS NA	Cert Code: 1	DIE NUMBER S 7238	DATE OF SHIPMENT 2/6/2014	EXTRUDEX ORDER NO. 165427 - 2	MANIFEST NO. 302218
SHIP TO THYSSENKRUPP MATERIALS NA	CUSTOMER PO PEC-255295	ALLOY 6061	SALESMAN FORBES DODWELL		
SO DESCRIPTION 1"x2" FB	CUSTOMER PART NUMBER 7238-S	PART DESCRIPTION 1"x2" FB	CERTIFICATION MILL TEST ASTM B221-13		

### Mechanical Properties

Lot	Alloy	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation	Hardness	Conductivity
A.12	6061	Feb/04/14	43.4	39.6	12.50	90.5, 90.7, 90.0	

### Chemical Composition

Cast Number	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	B	Zr	Bi	Pb	Sn	Sr	Co	Al	Other
A.12 23211 6061	0.57	0.201	0.203	0.056	0.83	0.0510	0.00	0.012	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

We certify that the following extrusions have been quality inspected/tested and conforms to required dimensional and temper specifications.

David Natale  
Quality Control Manager

1 - CUSTOMER COPY

MILL TEST ASTM B221-12



# THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM SQUARE BAR 6061-T6511

2.00" X 1.44.0000"

PART NO.

PO/Rel 23744

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

BL PEG-872637-009

## Certificate of Mill Test Results

14Apr14  
Pg 1/1



TEL: (416) 745-4444 FAX: (416) 745-0925 1-800-668-7210  
411 CHRISLEA ROAD, WOODBRIDGE, ONTARIO, CANADA L4L 8N4  
<http://www.extrudex.com>

### MILL TEST ASTM B221

BILL TO	THYSSENKRUPP MATERIALS NA	1773	CERT CODE:	1	1.00	DIE NUMBER	S	3132	DATE OF SHIPMENT	Mar/03/2014	EXTRUDEX ORDER NO.	MANIFEST NO.	
SHIP TO	THYSSENKRUPP MATERIALS NA	1773	CUSTOMER PO	pec-256091		ALLOY	6061	TEMPER	T6511	SILSMAN	FORBES DODWELL	166378 - 5	303427
SO DESCRIPTION	2" sq. bar		CUSTOMER PART NUMBER	3-2000		PART DESCRIPTION						MADE IN CANADA	
CERTIFICATION													
MILL TEST ASTM B221-13													

### Mechanical Properties

Lot	Alloy	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation	Hardness	Conductivity
A.11	6061	Feb/27/2014	44.00	39.40	14.60	89.9, 89.5, 89.1	

### Chemical Composition

Cast Number	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Sn	Y	B	Zr	Bi	Pb	Sb	Sr	Co	Al	Other
A.11 23650	0.58	0.224	0.213	0.052	0.84	0.049	0	0.007	0.008	0	0	0	0	0	0	0	0	0	0	0

We certify that the following extrusions have been quality inspected/tested and conforms to required dimensional and temper specifications.

David Natale  
Quality Control Manager

1 - CUSTOMER COPY

MILL TEST ASTM B221



## PO/Rel 23744

ALUMINUM FLAT BAR 6061-T6511  
7.50" X 1.50" X 144.0000"  
PART NO.

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

BL PEC-872637-005

14Apr14  
Pg 1/1

# Certificate of Mill Test Results



TEL: (416) 745-4444 FAX: (416) 745-0925 1-800-668-7210  
411 CHRISLEA ROAD, WOODBRIDGE, ONTARIO, CANADA L4L 8N4  
<http://www.extrudex.com>

**MILL TEST ASTM B221-12**

BILL TO	Cust Code:		DNE NUMBER	DATE OF SHIPMENT		EXTRUDEX ORDER NO.	MANIFEST NO
THYSSENKRUPP MATERIAL S,NA	1	0.53	S	4969	2/3/2014	165215 - 5	301981
SHIP TO	1773	CUSTOMER PO	ALLOY	TEMPER	SALESMAN	MADE IN CANADA	
THYSSENKRUPP MATERIAL S,NA		PEC-255063	6061	T6511	FORBES DODWELL		
SO DESCRIPTION		CUSTOMER PART NUMBER	PART DESCRIPTION		CERTIFICATION		
750"x1.5" FB		1-750-1500			MILL TEST ASTM B221-13		

## Mechanical Properties

<u>Lot</u>	<u>Alloy</u>	<u>Test Date</u>	<u>Ultimate Tensile Strength (KSI)</u>	<u>Yield Strength (KSI)</u>	<u>Percent Elongation</u>	<u>Hardness</u>	<u>Conductivity</u>
A.11	6061	Jan/30/14	50.3	45.7	15.70	91.9, 92.3, 91.6	

## Chemical Composition

[illegible]

We certify that the following extrusions have been quality inspected/tested and conforms to required dimensional and temper specifications.

**David Natale**  
Quality Control Manager

1-CUSTOMER COPY

MILL TEST ASTM B221-12



## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M606/T6 B2.00 x 5.00  
 DATE: April 16<sup>th</sup>, 2014

PO / BATCH NO.: PO 23744 / M606

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 12'  
 QUANTITY INSPECTED: 12'  
 QUANTITY REJECTED: —

THICKNESS ORDERED: 2.00 x 5.00  
 THICKNESS RECEIVED: 2.006 x 5.003  
 SHEET SIZE ORDERED: —  
 SHEET SIZE RECEIVED: —

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="checkbox"/>	
CORRECT FINISH	<input checked="" type="checkbox"/> N	
CORROSION	Y <input checked="" type="checkbox"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/> N	
CORRECT MATERIAL	<input checked="" type="checkbox"/> N	
CORRECT THICKNESS	<input checked="" type="checkbox"/> N	
PHOTO REQUIRED	Y <input checked="" type="checkbox"/>	
CORRECT MATERIAL	<input checked="" type="checkbox"/> N	ASTM B221-
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/> N	166014-5
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/> N	6061 T6 B2.00 x 5.00
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/> N	M128866.
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
	HRC	HRB	DUR A	DUR D	
TYPE OF MATERIAL					
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>DAS 16</u> 9-89	SIGNED OFF BY: _____
DATE: <u>14/04/16</u>	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061T613 0.375x1.00

PO / BATCH NO.: PO 23744 / M128866

DATE: April 16<sup>th</sup>, 2014

THICKNESS ORDERED: 0.375 x 1.00

MATERIAL CERT REC'D: yes

THICKNESS RECEIVED: 0.372 + 0.999

QUANTITY RECEIVED: 241

SHEET SIZE ORDERED:

QUANTITY INSPECTED: 241

SHEET SIZE RECEIVED:

QUANTITY REJECTED: \_\_\_\_\_

[illegible]

DESCRIPTION	YES (Check) Y/N
SURFACE DAMAGE	Y
CORRECT FINISH	<input checked="" type="checkbox"/>
CORROSION	Y
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/>
CORRECT MATERIAL	<input checked="" type="checkbox"/>
CORRECT THICKNESS	<input checked="" type="checkbox"/>
PHOTO REQUIRED	<input checked="" type="checkbox"/>
CORRECT MATERIAL	<input checked="" type="checkbox"/>
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/>
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/>
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/>
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y
DOES THIS REQUIRE AN EXTRUSION REPORT	Y

**MATERIAL AND PREFORM A HARDNESS CHECK.  
RECORD RESULTS BELOW**

HRC	HRB	DUR A	DUR D

### aters located in the Quality Office

CUT SAMPLE PIECE OF M

TYPE OF MATERIAL  
SIZE OF TEST SAMPLE  
HARDNESS / DUROMETER READING

ENGINEERING SIGNOFF (if required)

SIGNED OFF BY:

DATE:

## QC 18 INSPECTION

INSPECTED BY: DAS  
16

DATE: 9-89 14/04/16

**bonding material cert and remit to be scanned and received in**

**Attach this inspection sheet with the corres**



## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 6061 T6 B 0.500 x 12.00

PO / BATCH NO.: 1023744 / M128866

DATE: April 16<sup>th</sup>, 2014

MATERIAL CERT REC'D: yes

THICKNESS ORDERED: 0.500 x 12.00

QUANTITY RECEIVED: 121

THICKNESS RECEIVED: 0.517 x 12.00

QUANTITY INSPECTED: 121

SHEET SIZE ORDERED: —

QUANTITY REJECTED: —

SHEET SIZE RECEIVED: —

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="checkbox"/>	
CORRECT FINISH	<input checked="" type="checkbox"/> N	
CORROSION	Y <input checked="" type="checkbox"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/> N	
CORRECT MATERIAL	<input checked="" type="checkbox"/> N	
CORRECT THICKNESS	<input checked="" type="checkbox"/> N	
PHOTO REQUIRED	Y <input checked="" type="checkbox"/>	
CORRECT MATERIAL	<input checked="" type="checkbox"/> N	AMS - QQ - A 200/R
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/> N	21656812
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/> N	6061 T6 0.50 x 12.0"
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/> N	M128866
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK.  
RECORD RESULTS BELOW

	HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL				
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>DAS 16</u> DATE: <u>14/04/16</u>	SIGNED OFF BY: _____ DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061 T6 B 0.750 x 0.250"

PO / BATCH NO.: P023744 / M128866

DATE: April 16<sup>th</sup>, 2014

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 121  
 QUANTITY INSPECTED: 121  
 QUANTITY REJECTED: -

THICKNESS ORDERED: 0.250 x 0.750  
 THICKNESS RECEIVED: 0.249 ✓ 0.748  
 SHEET SIZE ORDERED: -  
 SHEET SIZE RECEIVED: -

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="checkbox"/>	
CORRECT FINISH	<input checked="" type="checkbox"/> N	
CORROSION	Y <input checked="" type="checkbox"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/> N	
CORRECT MATERIAL	<input checked="" type="checkbox"/> N	
CORRECT THICKNESS	<input checked="" type="checkbox"/> N	
PHOTO REQUIRED	Y <input checked="" type="checkbox"/>	
CORRECT MATERIAL	<input checked="" type="checkbox"/> N	<u>Q2 A206/B</u>
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/> N	<u>13051551B</u>
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/> N	<u>6061 T6 0.25 x 0.75</u>
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/> N	<u>M128866</u>
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>DAS</u> <u>16</u> DATE: <u>9-89</u> <u>14/04/16</u>	SIGNED OFF BY: _____ DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061 T6 B O: 750 x 1.50

PO / BATCH NO.: 1023744/M128866

DATE: APR 1 16TH, 2016

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 121  
 QUANTITY INSPECTED: 12  
 QUANTITY REJECTED: ✓

THICKNESS ORDERED: 0.750 x 1.500  
 THICKNESS RECEIVED: 0.748 x 1.506  
 SHEET SIZE ORDERED: —  
 SHEET SIZE RECEIVED: —

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="checkbox"/>	
CORRECT FINISH	<input checked="" type="checkbox"/>	N	
CORROSION	Y	<input checked="" type="checkbox"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/>	N	
CORRECT MATERIAL	<input checked="" type="checkbox"/>	N	
CORRECT THICKNESS	<input checked="" type="checkbox"/>	N	
PHOTO REQUIRED	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
CORRECT MATERIAL	<input checked="" type="checkbox"/>	N	Astm B221
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/>	N	165125-5

6166-750 x 1.50  
 128866

CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/>	N	60
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/>	N	M
DOES THIS MATERIAL REQUIRE			

	Y	<input checked="" type="checkbox"/>
	Y	<input checked="" type="checkbox"/>

DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	
DOES THIS REQUIRE AN EXTRUSION REPORT	

PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

CUT SAMPLE
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER

ENGINEERING SIGNOFF (if required)	
SIGNED OFF BY:	
DATE:	

QC 18 INSPECTION	
INSPECTED BY:	DAS 18
DATE:	3-89

with the corresponding material cert and remit to be scanned and received in

Attach this inspection sheet w



## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061 T6 B 0.750 x 0.125

PO / BATCH NO.: P023744 / M128866

DATE: April 16<sup>th</sup>, 2014

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 601  
 QUANTITY INSPECTED: 601  
 QUANTITY REJECTED: —

THICKNESS ORDERED: 0.125 x 0.750  
 THICKNESS RECEIVED: 0.124 x 0.747  
 SHEET SIZE ORDERED: 1  
 SHEET SIZE RECEIVED: 1

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="checkbox"/>	
CORRECT FINISH	<input checked="" type="checkbox"/>	N	
CORROSION	Y	<input checked="" type="checkbox"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/>	N	
CORRECT MATERIAL	<input checked="" type="checkbox"/>	N	
CORRECT THICKNESS	<input checked="" type="checkbox"/>	N	
PHOTO REQUIRED	Y	<input checked="" type="checkbox"/>	
CORRECT MATERIAL	<input checked="" type="checkbox"/>	N	00A200/8
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/>	N	131210917
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/>	N	M6061 T6 B0.750 x 0.125
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/>	N	M128866
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)	
INSPECTED BY: <u>DAS</u> <u>16</u> <u>9-89</u>	SIGNED OFF BY: _____	
DATE: <u>4/16/16</u>	DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 6061T6 1.00 x 2.00

PO / BATCH NO.: P023744 / M128866

DATE: APRIL 16<sup>th</sup>, 2016

MATERIAL CERT REC'D: yes

THICKNESS ORDERED: 1.00 x 2.00

QUANTITY RECEIVED: 241

THICKNESS RECEIVED: 1.007 x 2.004

QUANTITY INSPECTED: 241

SHEET SIZE ORDERED: 1

QUANTITY REJECTED: -

SHEET SIZE RECEIVED: 1

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="checkbox"/>	
CORRECT FINISH	<input checked="" type="checkbox"/>	N	
CORROSION	Y	<input checked="" type="checkbox"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/>	N	
CORRECT MATERIAL	<input checked="" type="checkbox"/>	N	
CORRECT THICKNESS	<input checked="" type="checkbox"/>	N	
PHOTO REQUIRED	Y	<input checked="" type="checkbox"/>	
CORRECT MATERIAL	<input checked="" type="checkbox"/>	N	ASTM B 221
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/>	N	16 5427-2
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/>	N	6061T6 1.00 x 2.00
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/>	N	M128866
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK.  
RECORD RESULTS BELOW

	HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL				
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

<b>QC 18 INSPECTION</b>  INSPECTED BY: <u>DAS 16</u> DATE: <u>4/16/16</u>	<b>ENGINEERING SIGNOFF (if required)</b>  SIGNED OFF BY: _____ DATE: _____
--	---

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061 T6 31.250 x 4.500

PO / BATCH NO.: P0 23744 / M128866

DATE: April 16<sup>th</sup>, 2014

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 12.01  
 QUANTITY INSPECTED: 12  
 QUANTITY REJECTED: —

THICKNESS ORDERED: 1.250 x 4.50  
 THICKNESS RECEIVED: 1.263 x 4.510  
 SHEET SIZE ORDERED: /  
 SHEET SIZE RECEIVED: /

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="checkbox"/>	
CORRECT FINISH	<input checked="" type="checkbox"/> N	
CORROSION	Y <input checked="" type="checkbox"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/> N	
CORRECT MATERIAL	<input checked="" type="checkbox"/> N	
CORRECT THICKNESS	<input checked="" type="checkbox"/> N	
PHOTO REQUIRED	Y <input checked="" type="checkbox"/>	
CORRECT MATERIAL	<input checked="" type="checkbox"/> N	AMS QQ-A-200/8
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/> N	201318955
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/> N	6061 T6 31.250 x 4.500
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/> N	M128866
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW				
	HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL				
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>DAS</u> <u>16</u>	SIGNED OFF BY: _____
DATE: <u>9-89</u> <u>11/04/16</u>	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061T6R1.00  
 DATE: April 16<sup>th</sup>, 2014

PO / BATCH NO.: P223744 / M128866

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 60'  
 QUANTITY INSPECTED: 60'  
 QUANTITY REJECTED: —

THICKNESS ORDERED: 1.00 Round  
 THICKNESS RECEIVED: 1.001  
 SHEET SIZE ORDERED: —  
 SHEET SIZE RECEIVED: —

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="checkbox"/>	
CORRECT FINISH	<input checked="" type="checkbox"/>	N	
CORROSION	Y	<input checked="" type="checkbox"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/>	N	
CORRECT MATERIAL	<input checked="" type="checkbox"/>	N	
CORRECT THICKNESS	<input checked="" type="checkbox"/>	N	
PHOTO REQUIRED	Y	<input checked="" type="checkbox"/>	
CORRECT MATERIAL	<input checked="" type="checkbox"/>	N	ASTM B24
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/>	N	377267
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/>	N	6061T6R1.00
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/>	N	M128866
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>DAS 16</u> DATE: <u>9-89 14/04/16</u>	SIGNED OFF BY: _____ DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO23744**

Purchase Order Date 4/10/2014

PO Print Date 4/10/2014

Page Number 1 of 6

Order From : VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**FAKED**  
CL 4/10/10

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	905 669 9444	Customer POID	
		Customer Tax #	10127-2607
Ship To Contact		Terms	Net 30
Ship To Phone		Currency	CAD
Ship Via:	VENDOR'S TRUCK	FOB	FCA - (Free Carrier)
Ship Acct:			

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M303B0.750X1.500	303 BAR .750" X 1.500"	4/22/2014 Yes 4/22/2014		12.00 f	\$18.95	\$227.40
MATERIAL: AISI 303 SS BAR AS PER ASTM A582 NOTE: AISI 304/316 NOT ACCEPTABLE							
Line Total:							\$227.40
2	M6061T6B2.000X05.000	6061T6 Bar 2.00 x 5.000	4/17/2014 Yes 4/17/2014		12.00 f	\$23.50	\$282.00
MATERIAL: 6061-T6/T651/T6510/T6511/62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221 NOTE: CUT BAR IN HALF							
Line Total:							\$282.00

PO Instructions: QUOTATION:  
NO: PEC ST-670696  
NO: PEC ST-670569

Note:

4/10/2014





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO23744**

Purchase Order Date 4/10/2014

PO Print Date 4/10/2014

Page Number 2 of 6

Order From : VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	905 669 9444	Customer POID	
Ship To Contact		Customer Tax #	10127-2607
Ship To Phone		Terms	Net 30
Ship Via:	VENDOR'S TRUCK	Currency	CAD
Ship Acct:		FOB	FCA - (Free Carrier)

3	M6061T6B0.375X01.000	6061T6 BAR .375 x 1.00	4/17/2014	24.00	f	10	\$1.25	\$30.00
			Yes					
			4/17/2014					

MATERIAL: 6061-T6/T651/T6510/T6511/62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221

Line Total: \$30.00

4	M6061T6B0.500X12.000	6061-T6 Bar .500 x 12.00	4/17/2014	12.00	f	12	\$14.15	\$169.80
			Yes					
			4/17/2014					

MATERIAL: 6061-T6/T651/T6510/T6511/62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221

Line Total: \$169.80

5	M6061T6B0.750X00.250	6061-T6 Bar .750 x .250	4/17/2014	12.00	f	14/4/14	\$2.50	\$30.00
			Yes					
			4/17/2014					

MATERIAL: 6061-T6/T651/T6510/T6511/62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221

PO Instructions: QUOTATION:  
NO: PEC ST-670696  
NO: PEC ST-670569

Note:

4/10/2014





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO23744**

Purchase Order Date 4/10/2014

PO Print Date 4/10/2014

Page Number 3 of 6

**Order From :**  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

VC-COP001

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

*1128866*

**Contact Name**  
**Vendor Phone** 905 669 9444

**Ship To Contact**  
**Ship To Phone**

**Ship Via:** VENDOR'S TRUCK  
**Ship Acct:**

**Buyer** Chantal Lavoie  
**Customer POID**  
**Customer Tax #** 10127-2607  
**Terms** Net 30  
**Currency** CAD  
**FOB** FCA - (Free Carrier)

**Line Total:** \$30.00

6 M6061T6B0.750X01.500 6061-T6 Bar .750 X 1.50 4/17/2014  
Yes  
4/17/2014

12.00 f *✓* \$2.67 *✓* \$32.00

MATERIAL: 6061-T6/T651/T6510/T6511/62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221

**Line Total:** \$32.00

7 M6061T6B00750X00.125 6061-T6 Bar .750 x .125 4/17/2014  
Yes  
4/17/2014

60.00 f *✓* \$0.30 *✓* \$18.00

MATERIAL: 6061-T6/T651/T6510/T6511/62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221

**Line Total:** \$18.00

8 M6061T6B1.000X02.000 6061-T6 Bar 1.00 x 2.00 4/22/2014  
Yes  
4/22/2014

24.00 f *✓* \$4.70 *✓* \$112.80

MATERIAL: 6061-T6/T651/T6510/T6511/62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221

**PO Instructions:** QUOTATION:  
NO: PEC ST-670696  
NO: PEC ST-670569

**Note:**

4/10/2014





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO23744**

Purchase Order Date 4/10/2014

PO Print Date 4/10/2014

Page Number 4 of 6

**Order From :** VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**  
**Vendor Phone** 905 669 9444  
  
**Ship To Contact**  
**Ship To Phone**  
**Ship Via:** VENDOR'S TRUCK  
**Ship Acct:**

**Buyer** Chantal Lavoie  
**Customer POID**  
**Customer Tax #** 10127-2607  
**Terms** Net 30  
**Currency** CAD  
**FOB** FCA - (Free Carrier)

					<b>Line Total:</b>	<b>\$112.80</b>
9	M6061T6B1.250X04.500	6061-T6 Bar 1.25 X 4.50	4/17/2014 Yes 4/17/2014	12.00 f	\$13.17 ✓	\$158.00
MATERIAL: 6061-T6/T651/T6510/T6511/62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221						
					<b>Line Total:</b>	<b>\$158.00</b>
10	M6061T6B2.000X02.000	6061-T6 Bar 2.00 x 2.00	4/17/2014 Yes 4/17/2014	12.00 f	\$9.33 ✓	\$112.00
MATERIAL: 6061-T6/T651/T6510/T6511/62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221						

**Line Total:** **\$112.00**

**PO Instructions:** QUOTATION:  
NO: PEC ST-670696  
NO: PEC ST-670569

**Note:**

4/10/2014





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO23744**

Purchase Order Date 4/10/2014

PO Print Date 4/10/2014

Page Number 5 of 6

**Order From :** VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**  
**Vendor Phone** 905 669 9444  
  
**Ship To Contact**  
**Ship To Phone**  
**Ship Via:** VENDOR'S TRUCK  
**Ship Acct:**

**Buyer** Chantal Lavoie  
**Customer POID**  
**Customer Tax #** 10127-2607  
**Terms** Net 30  
**Currency** CAD  
**FOB** FCA - (Free Carrier)

11	M6061T6B2.000X02.250	6061-T6 Bar 2.00 x 2.25	4/17/2014	12.00	\$12.92	\$155.00
			Yes	f		
			4/17/2014			

MATERIAL: 6061-T6/T651/T6510/T6511/62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221

**Line Total:** \$155.00

12	M6061T6R1.000	ROUND BAR 1.00"	4/17/2014	60.00	\$1.83	\$110.00
			Yes	f		
			4/17/2014			

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM ROUND BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR  
ASTM B221

**Line Total:** \$110.00

**PO Instructions:** QUOTATION:  
NO: PEC ST-670696  
NO: PEC ST-670569

**Note:**

4/10/2014





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO23744**

Purchase Order Date 4/10/2014

PO Print Date 4/10/2014

Page Number 6 of 6

**Order From :** VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

<b>Contact Name</b>		<b>Buyer</b>	Chantal Lavoie
<b>Vendor Phone</b>	905 669 9444	<b>Customer POID</b>	
		<b>Customer Tax #</b>	10127-2607
<b>Ship To Contact</b>		<b>Terms</b>	Net 30
<b>Ship To Phone</b>		<b>Currency</b>	CAD
<b>Ship Via:</b>	VENDOR'S TRUCK	<b>FOB</b>	FCA – (Free Carrier)
<b>Ship Acct:</b>			

13	71401-45	PROCUREMENT QUALITY CLAUSES	4/22/2014	1.00	\$0.00	\$0.00
			No			
		Procurement Quality Clauses	4/22/2014			
		A005 right of entry				
		A012 chemical and physical test report				
		A016 personnel qualification				
		A017 raw material identification (as applicable)				
		A026 certification of material conformance				
		A041 quality management system				
		A042 dart notification by supplier				
		A043 retention of quality document				

**Line Total:** \$0.00

**PO Total:** \$1,437.00

**PO Instructions:** QUOTATION:  
NO: PEC ST-670696  
NO: PEC ST-670569

**Note:** Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

**Change Nbr:** 2 **Change Date:** 4/10/2014